# INTERNATIONAL **STANDARD**

ISO 22769

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## Oil of Australian sandalwood [Santalum spicatum (R.Br.) A.DC.]

Aulie es.
(R.Br.) A.L \*Huile essentielle de bois de santal, type australien [Santalum spicatum



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ISO 22769 was prepared by Technical Committee ISO/TC 54, Essential oils.

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## Oil of Australian sandalwood [Santalum spicatum (R.Br.) A.DC.]

### 1 Scope

This International Standard specifies certain characteristics of the oil of Australian sandalwood [Santalum spicatum (R.Br.) A.DC.], with a view to facilitating the assessment of its quality.

#### 2 Normative references

The following referenced documents are indispensable for the application of this document. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

ISO/TR 210, Essential oils — General rules for packaging, conditioning and storage

ISO/TR 211, Essential oils — General rules for labelling and marking of containers

ISO 212, Essential oils — Sampling

ISO 279, Essential oils — Determination of relative density at 20 °C — Reference method

ISO 280, Essential oils — Determination of refractive index

ISO 592, Essential oils — Determination of optical rotation

ISO 875, Essential oils — Evaluation of miscibility in ethanol

ISO 1242, Essential oils — Determination of acid value

ISO 11024-1, Essential oils — General guidance on chromatographic profiles — Part 1: Preparation of chromatographic profiles for presentation in standards

ISO 11024-2, Essential oils — General guidance on chromatographic profiles — Part 2: Utilization of chromatographic profiles of samples of essential oils

## 3 Terms and definitions

For the purposes of this document, the following terms and definitions apply.

#### 3.1

#### essential oil of Australian sandalwood

oil obtained by steam distillation from the heartwood of the tree *Santalum spicatum* (R.Br.) A.DC. occurring in western Australia

NOTE For information on the CAS number, see ISO/TR 21092 [2].